PTO/SB/17 (04-07)

Approved for use through 04/30/2007. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL			L	Complete if Known				
			118).	Application Number 10/677,945		•		
			L			October 2, 2003		
For FY 2007				First Named Inve	entor	Jason Keith Redi		
FOF F 1 2007			Examiner Name		M.C.S Davenp	ort		
Applicant claims small	entity status.	See 37 CFR 1.27		Art Unit		2616		
TOTAL AMOUNT OF PAY	MENT	(\$) 180.00		Attomey Docket I	No.	BBNT-P01-056	3	
METHOD OF PAYMEN	T (check all	that apply)						
Charle Cradit C	and D	Manay Ordan	None	Other (r	please iden	:60.		
Check Credit C	لـــا	Money Order ber: 18-1945 Depo	J			e IP Group, Ro	pes & Gray	/ LLP
For the above-identi					d to: (chec	ck all that apply)		
x Charge fee(s)						dicated below, ex	cept for the	filing fee
Charge any ac	ditional fee((s) or underpayme	nts of	x Credit	, ,		•	
fee(s) under 3	37 CFR 1.16	and 1.1/				•		
1. BASIC FILING, SEARCH	AND EXA	MINATION FEES						
1. DASIO I ILINO, SLAKOII	•	IG FEES	SEAF	RCH FEES	EXAMIN	NATION FEES		
		Small Entity	(4)	Small Entity		Small Entity		
Application Type	Fee (\$)		<u>ee (\$)</u>	Fee (\$)	Fee (\$)	Fee (\$)	Fees Pa	ald (\$)
Utility	300		500	250	200	100		 ,
Design	200		100	50	130	65		
Plant	200		300	150	160	80		
Reissue	300		500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES								mall Entity
Fee Description							Fee (\$)	Fee (\$)
Each claim over 20 (includi	-	•					50	25
Each independent claim over	r 3 (includii	ng Reissues)					200	100
Multiple dependent claims							360	180
Total Claims Extra C	<u> Claims</u>	Fee (\$)	Fee Pa	id (\$)		ultiple Depende		
- 20 =	x				<u>Fe</u>	<u>e (\$)</u> <u>F</u>	ee Paid (\$)	
HP = highest number of total claim		_						-
Indep. Claims Extra (Claims I	Fee (\$)	Fee Pa	10 (\$)				
- 3 = HP = highest number of independ		d for, if greater than 3.						
3. APPLICATION SIZE FEE								
If the specification and dra listings under 37 CFR 1								
sheets or fraction thereo	of. See 35 U	J.S.C. 41(a)(1)(G)	and 37	7 CFR 1.16(s).				0.0
	tra Sheets			litional 50 or fract			Fee Pa	ald (\$)
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): Submission of a Supplemenetal Information Disclosure								
Other (e.g., late filling su		806 Statement					180	.00
SUBMITTED BY		//						
Signature	11/1/	/_		egistration No.	54,130	Telephone	(617) 951-	-7066
Name (Print/Type) Edward A	Gordon		1.0	, 🕶		Date	July 11, 2	2007
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I hereby certify that this paper the date shown below with suf	(along with an ficient postage	ny paper referred to a e as First Class Mail,	s being in an er	attached or enclos	is being MS Am	deposited with the nendment, Commis	U.S. Postal S sioner for Pate	Service on ents, P.O.
Box 1450, Alexandria, VA 223	13-1450.		H	(n) /di	41	1.1		

the date shown below with sufficient postage as First Class Mail, in a Box 1450, Alexandria, VA 22313-1450.	ing attached or enclosed) is being deposited with the U.S. Postal Service on anyelope addressed to: MS Amendment, Commissioner for Patents, P.O.
Dated: July 11, 2007 Signature:	(Lise Ann Ruggeri)

eled: <u>July 11 , 2007</u>

Signature: CLise Ann Ruggeri

Docket No.: BBNT-P01-056

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Redi et al.

Application No.: 10/677,945

Confirmation No.: 9717

Filed: October 2, 2003

Art Unit: 2616

For:

SYSTEMS AND METHODS FOR CONSERVING ENERGY IN A

Examiner: Mon Cheri S. Davenport

CONSERVING ENERGY IN A COMMUNICATIONS NETWORK

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (SIDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications.

Application No.: 10/677,945 Docket No.: BBNT-P01-056

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Deposit Account No. 18-1945 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. BBNT-P01-056. A duplicate copy of this paper is enclosed.

Dated: July 11, 2007

Respectfully submitted,

Edward A. Gordon

Registration No.: 54,130

FISH & NEAVE IP GROUP, ROPES & GRAY

LLP

One International Place

Boston, Massachusetts 02110

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant

Used in Lieu of PTO/SB/08A/B (Based on PTO 04-07 version)

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Substitute for form 1449/PTO

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet	1	of	1

Complete if Known				
Application Number	10/677,945			
Filing Date	October 2, 2003			
First Named Inventor	Jason Keith Redi			
Art Unit	2616			
Examiner Name	M.C.S. Davenport			
Attorney Docket Number	BBNT-P01-056			

	U.S. PATENT DOCUMENTS						
Examiner	Cita	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
	Cite No. ¹	Number-Kind Code ² ('if known)		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	AJ1	US-6,714,983 B1	03-30-2004	Koenck et al			
	AK1	US-6,583,675 B2	06-24-2003	Gomez			
	AL1	US-6,374,311 B1	04-16-2002	Mahany et al			
	AM1	US-4,964,121	10-16-1990	Moore			
	AN1	US-5,203,020	04-13-1993	Sato et al			
	AO1	US-5,128,938	07-07-1992	Borras			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.usplo.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.